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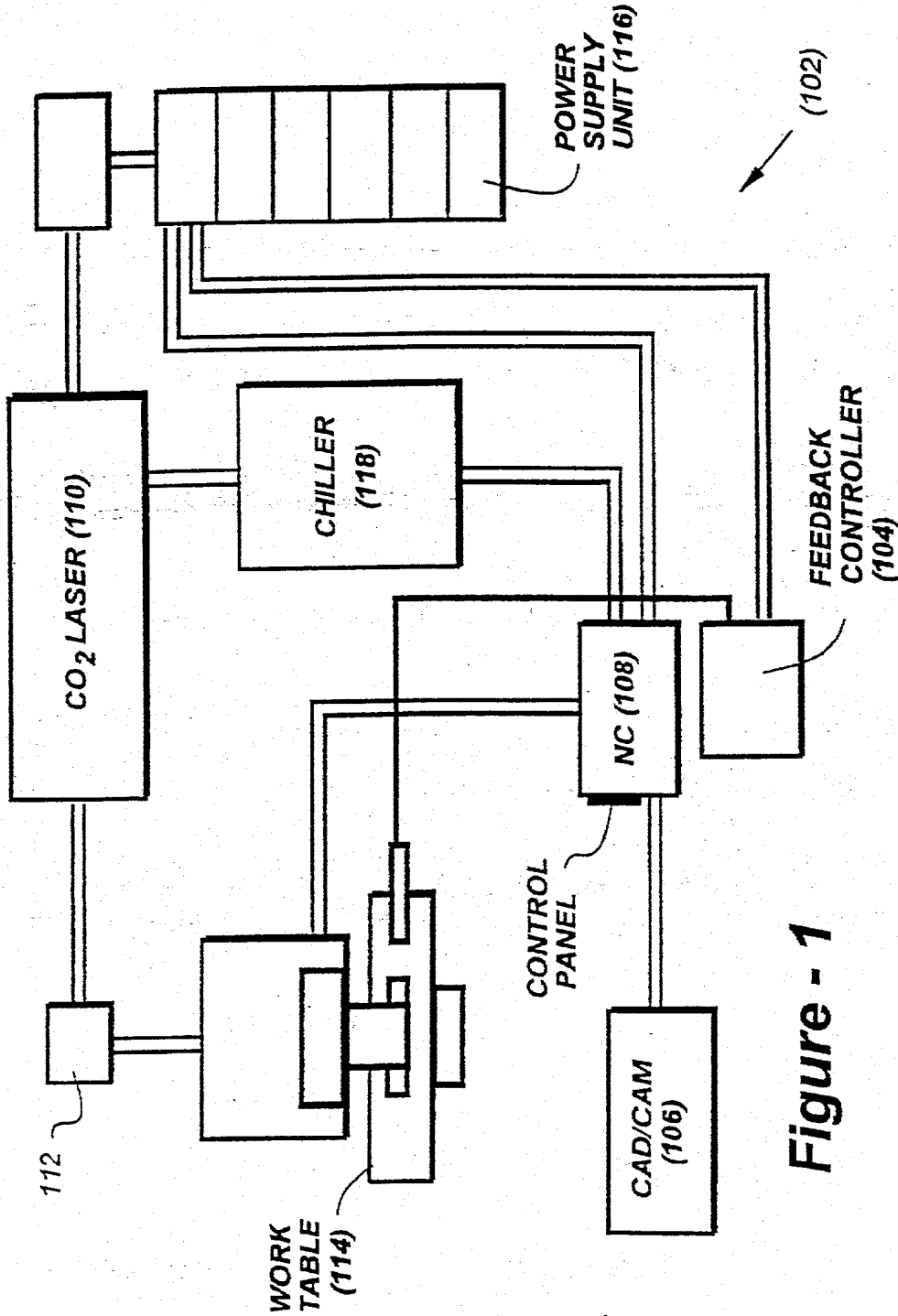
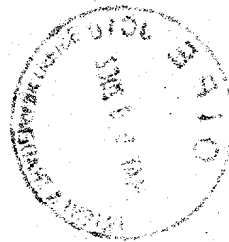
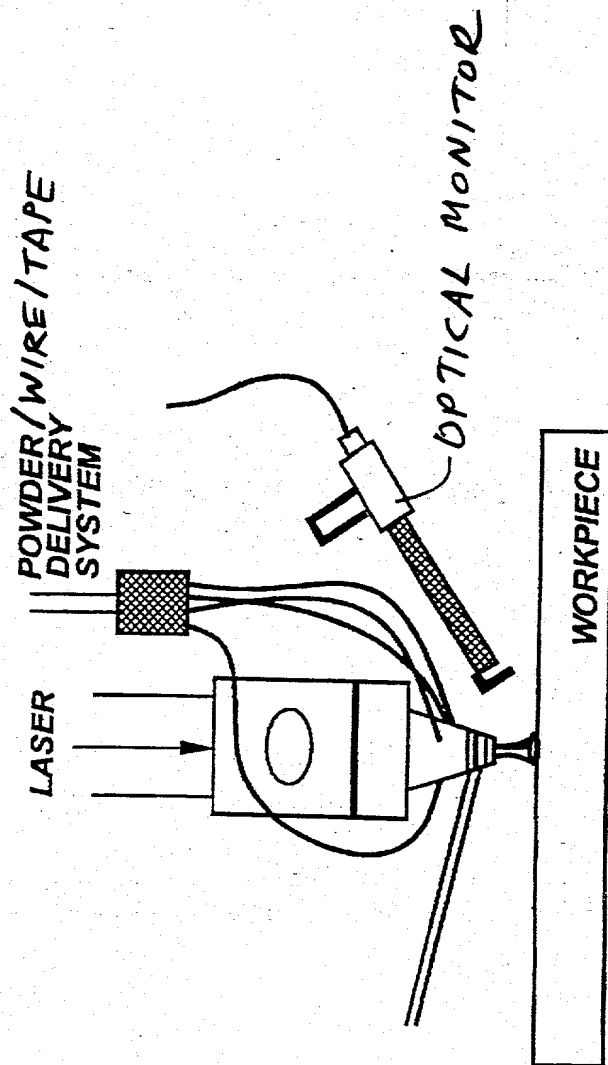


Figure - 1

Figure - 2



Small text block, likely a page number or header, located at the top left of the page.

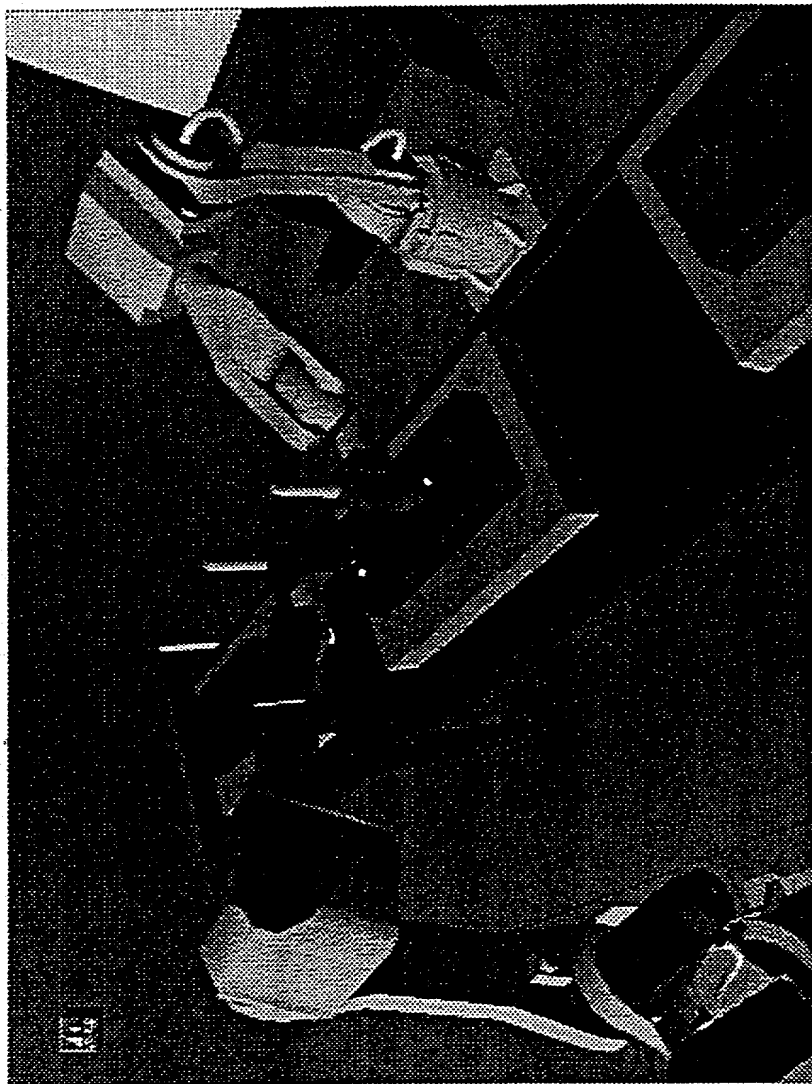


Figure 3. Robotic embodiment of DMD



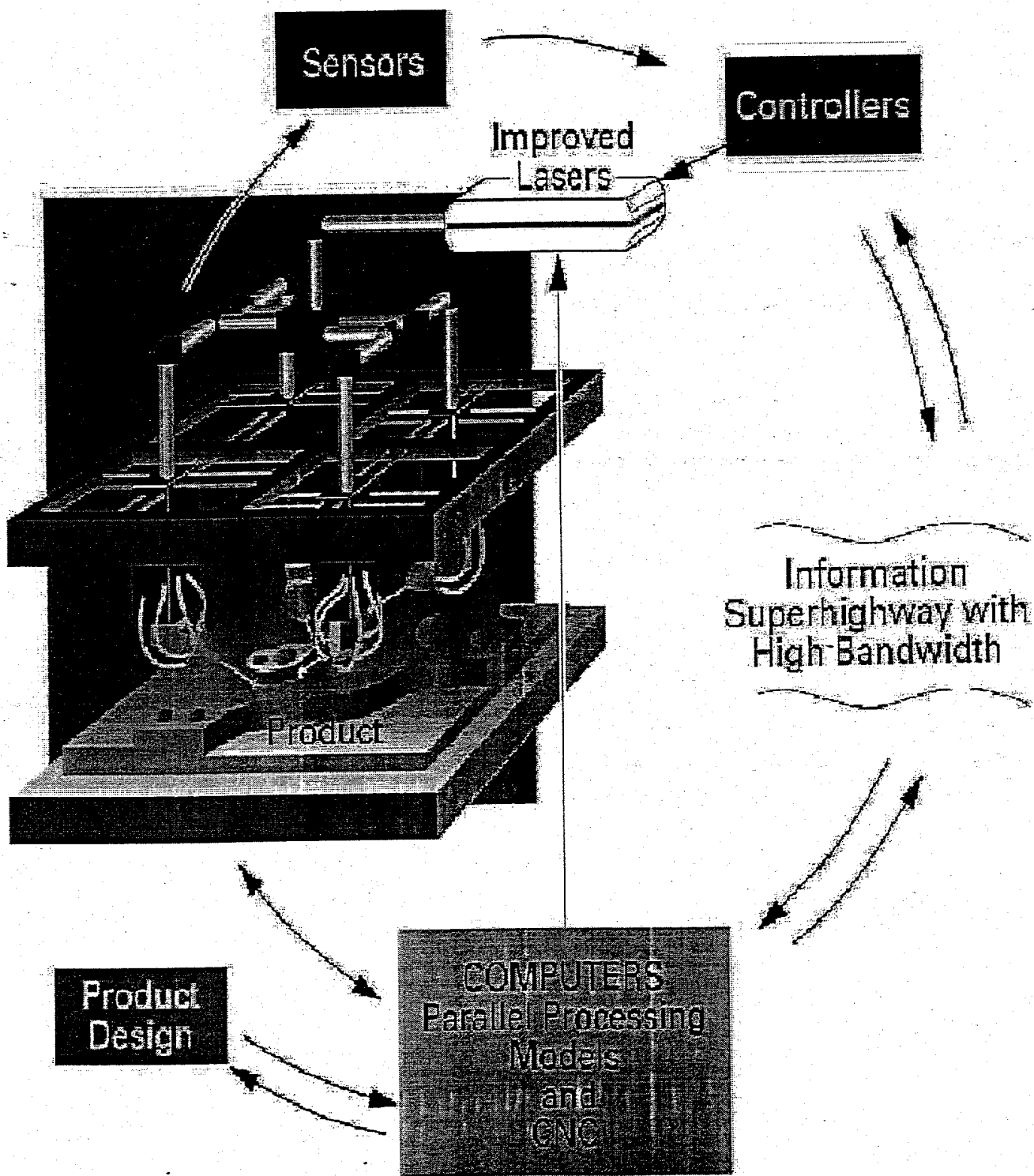
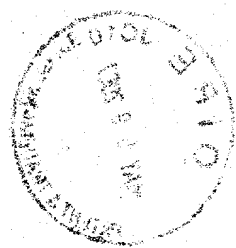


FIGURE 4

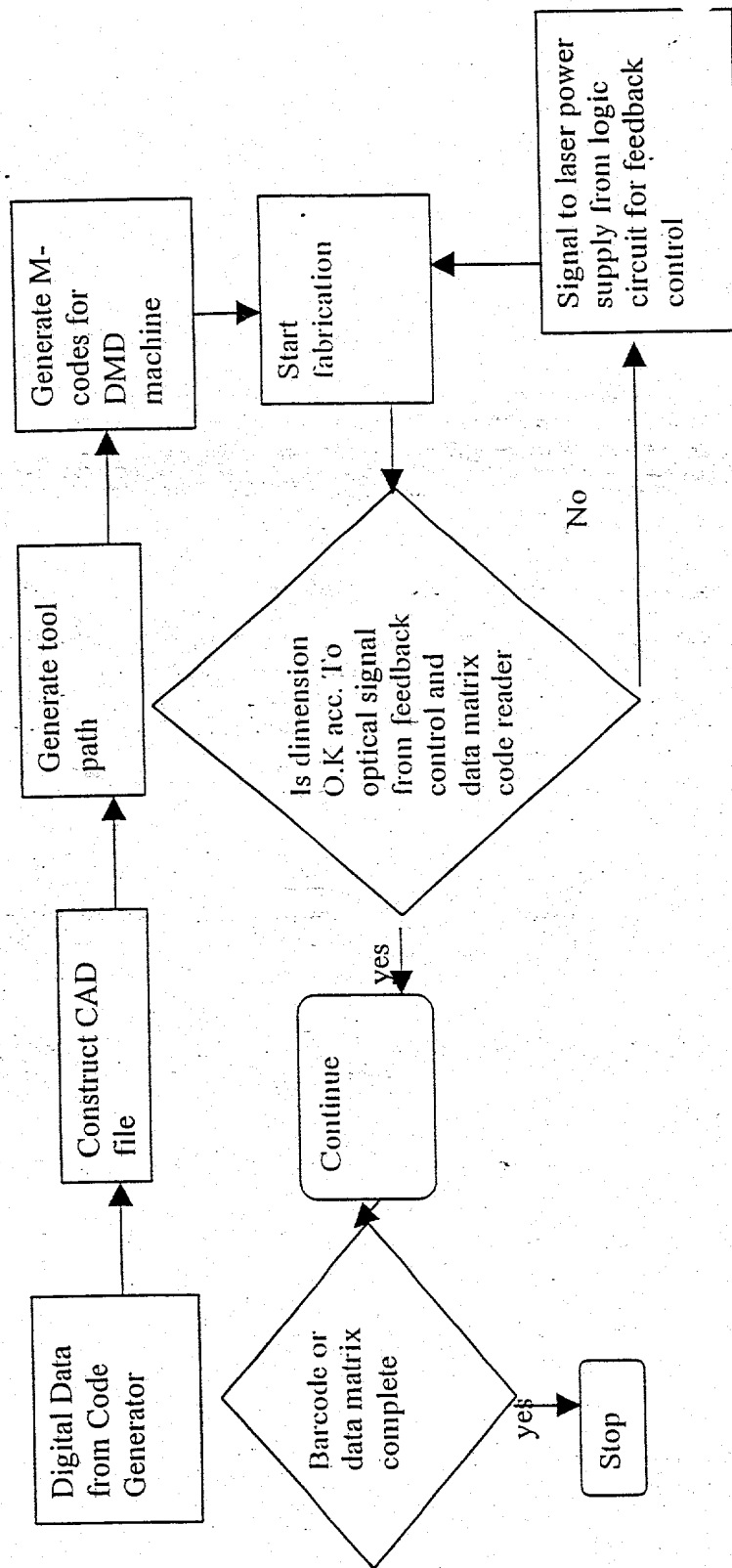


FIGURE 5



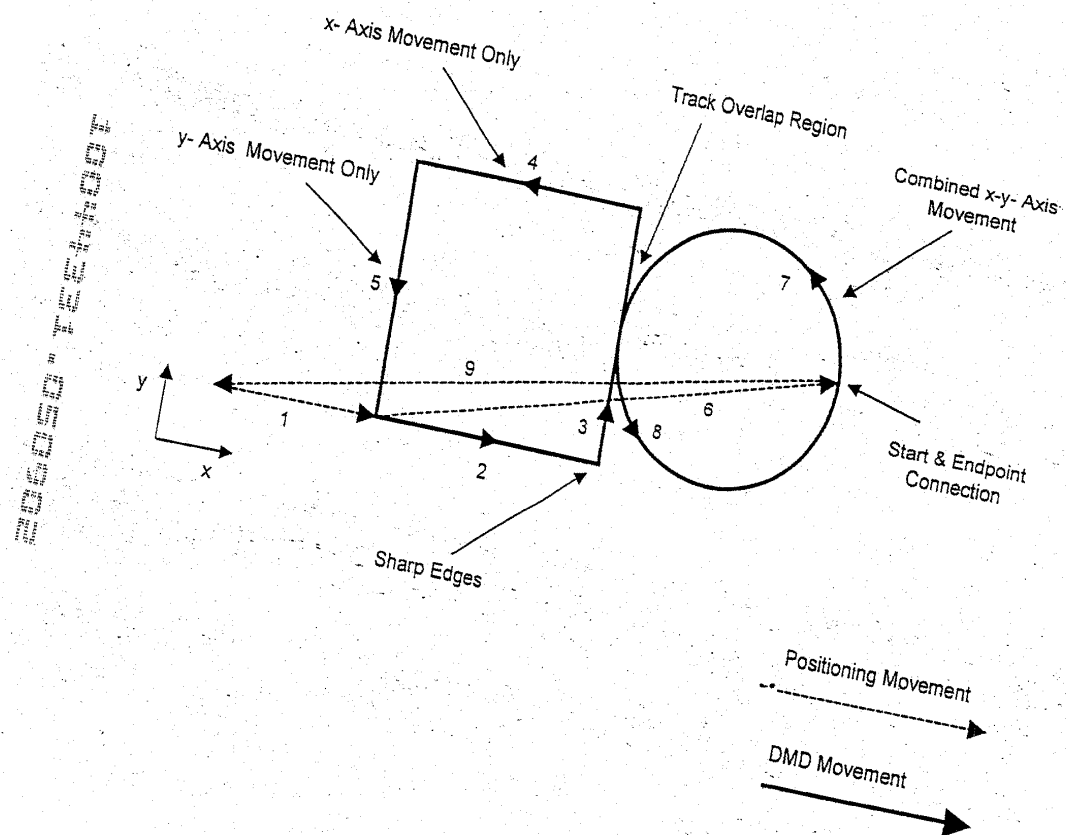


FIGURE 6

20090907

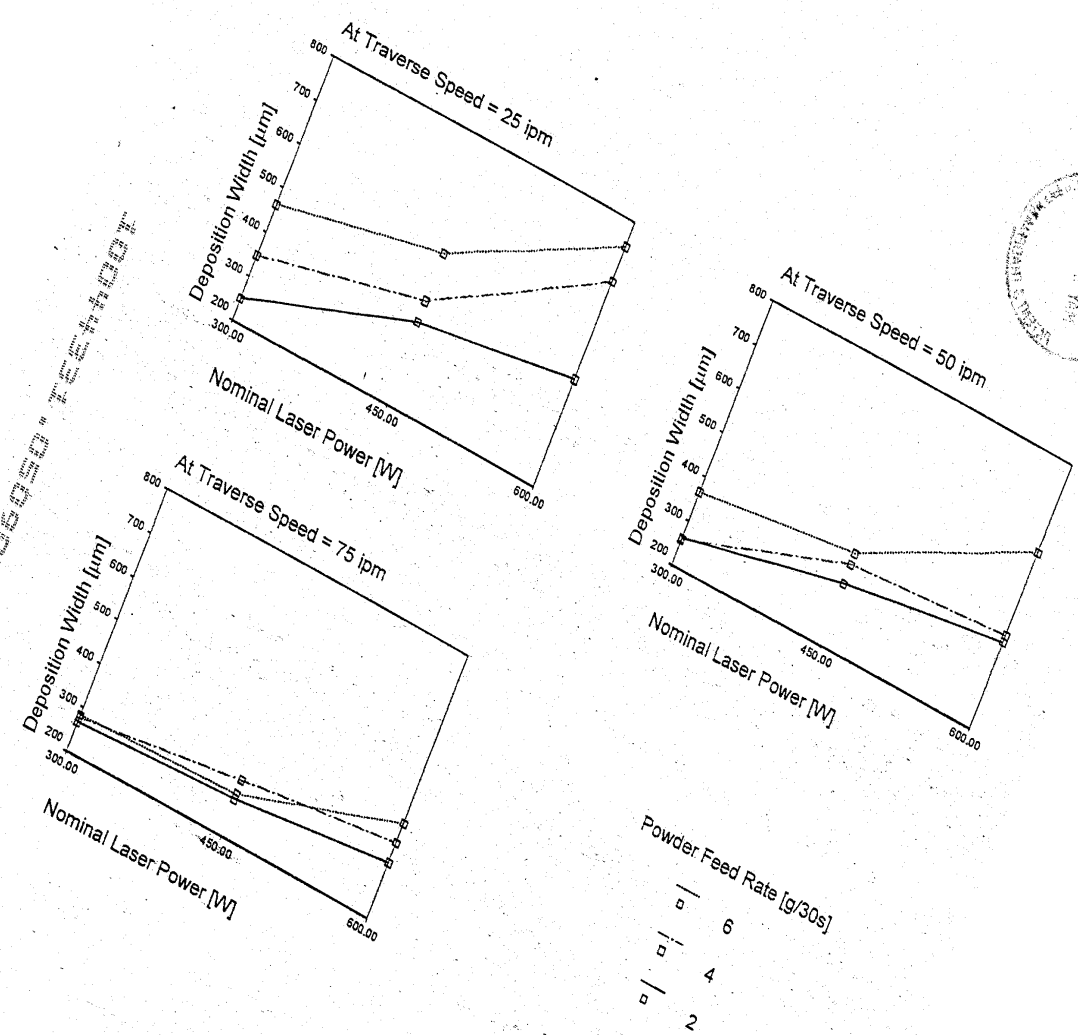
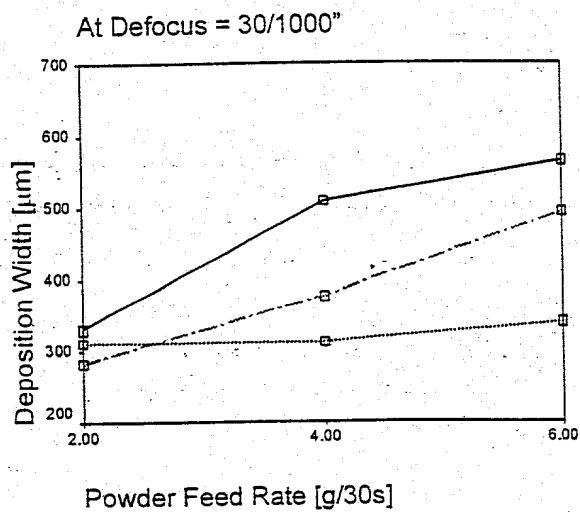
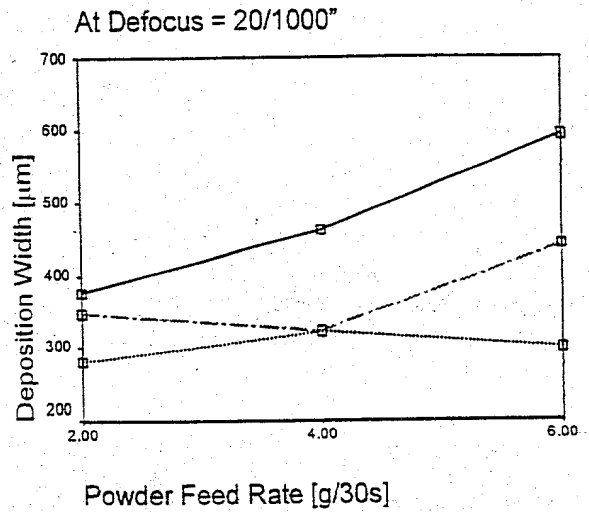
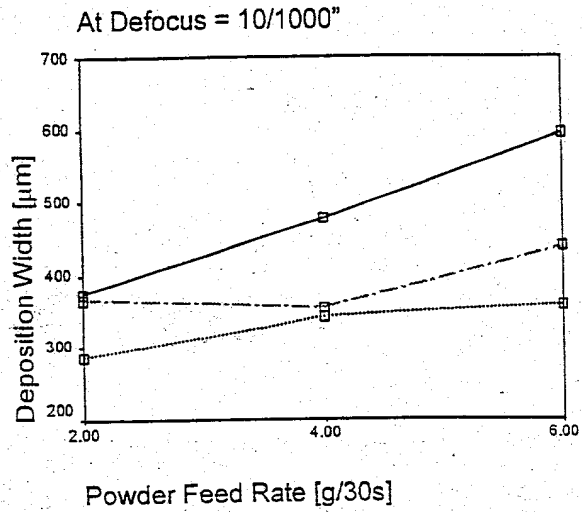


FIGURE 7



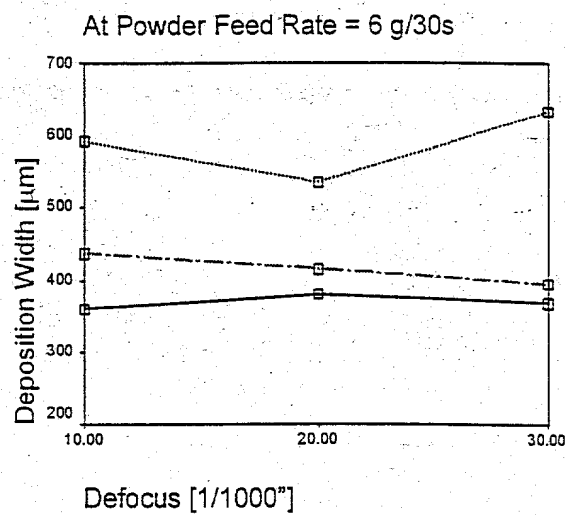
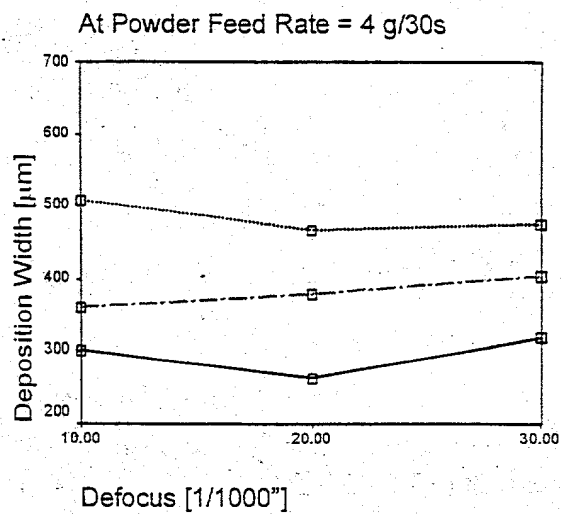
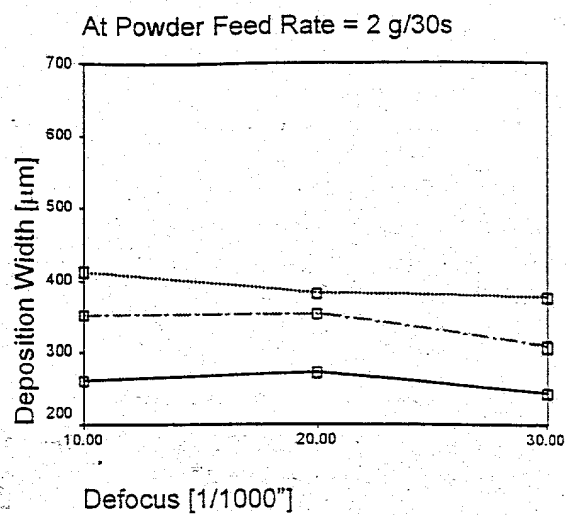
Traverse Speed [ipm]

- 75
- 50
- 25

**FIGURE 8**



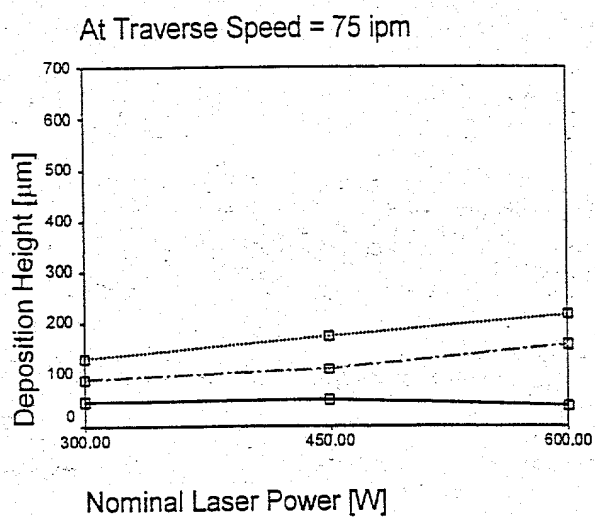
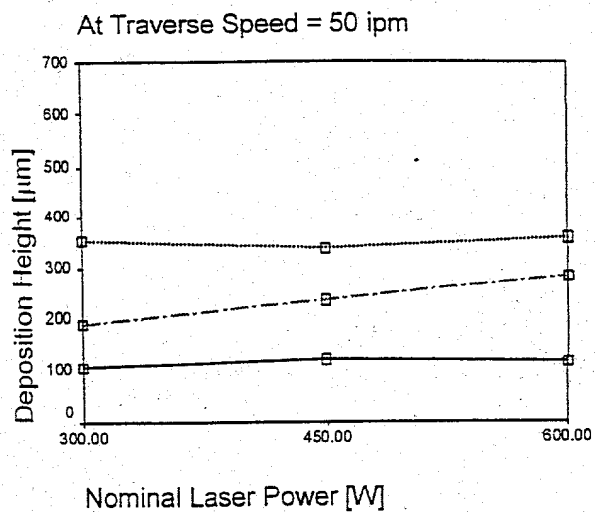
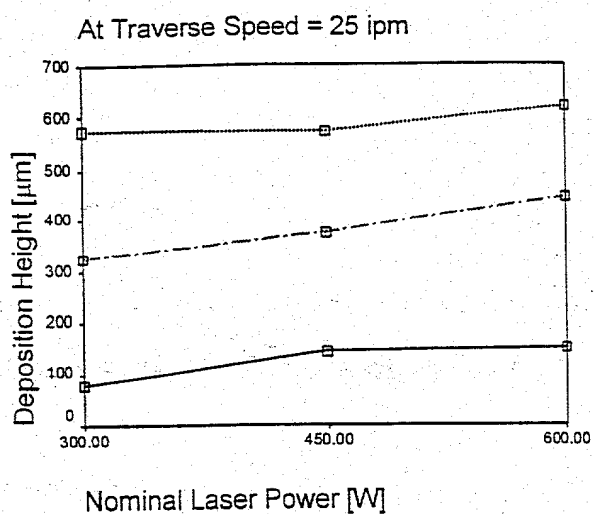




Nominal Laser Power [W]

- 600
- - - 450
- 300

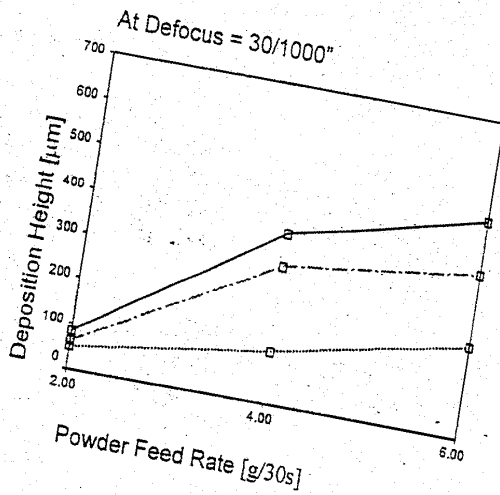
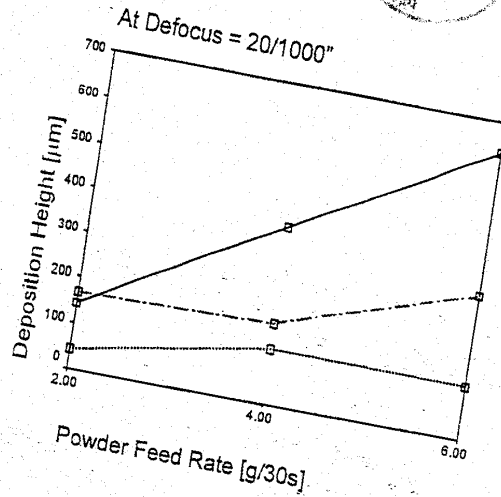
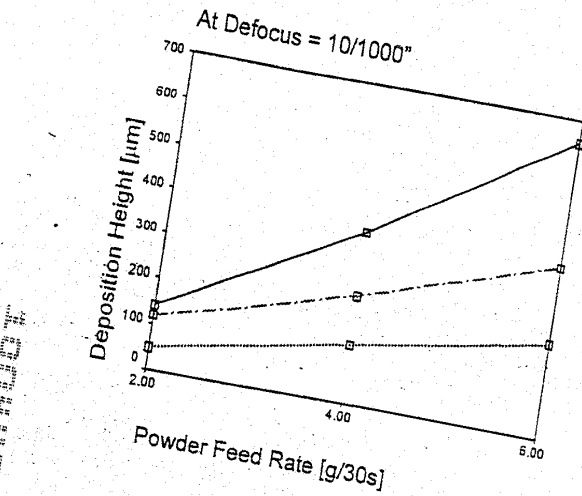
FIGURE 10



Powder Feed Rate

- 6.00
- 4.00
- 2.00

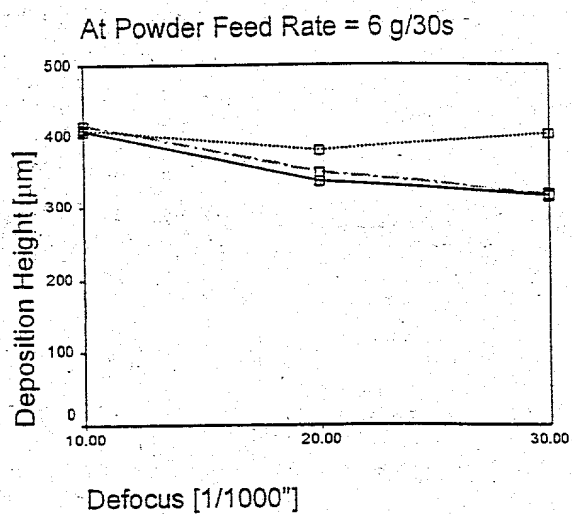
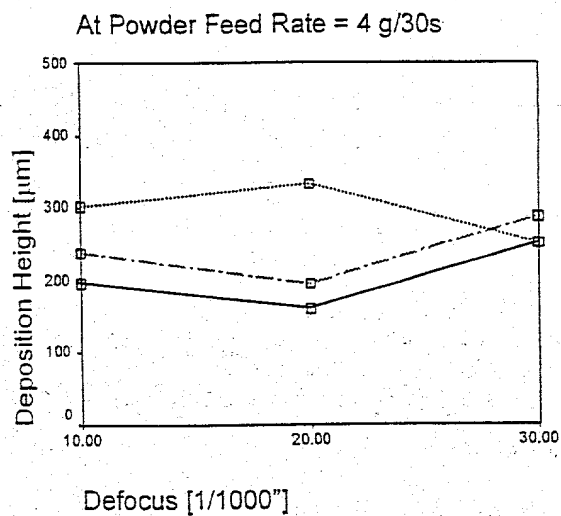
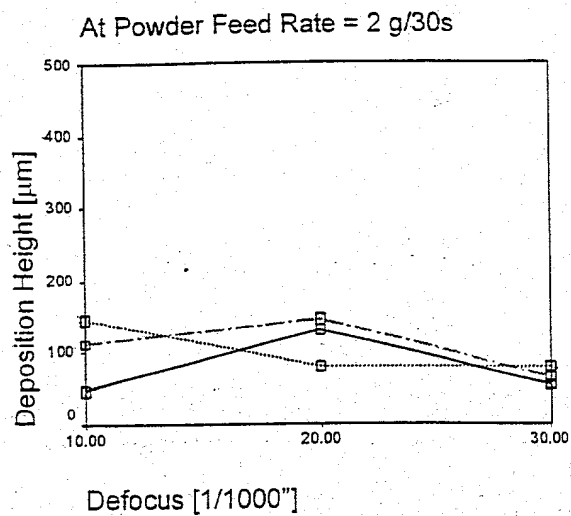
FIGURE 11



Traverse Speed [ipm]

- 75
- - -□- - 50
- 25

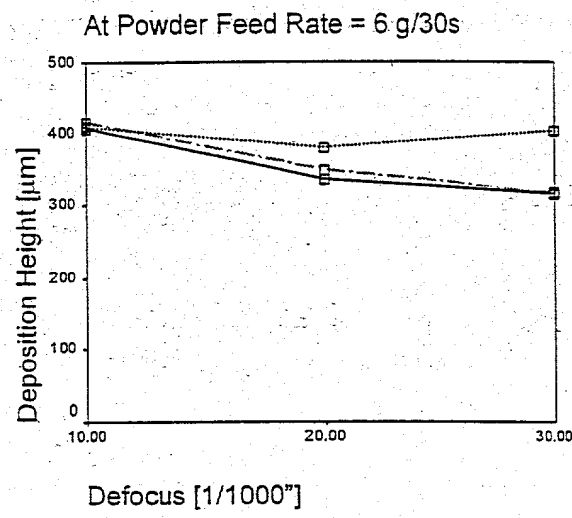
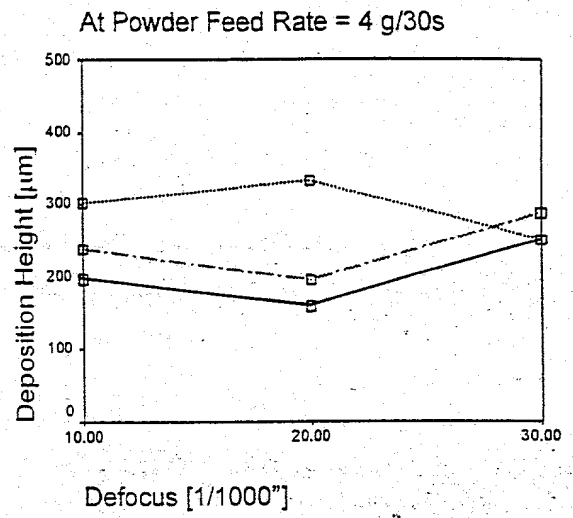
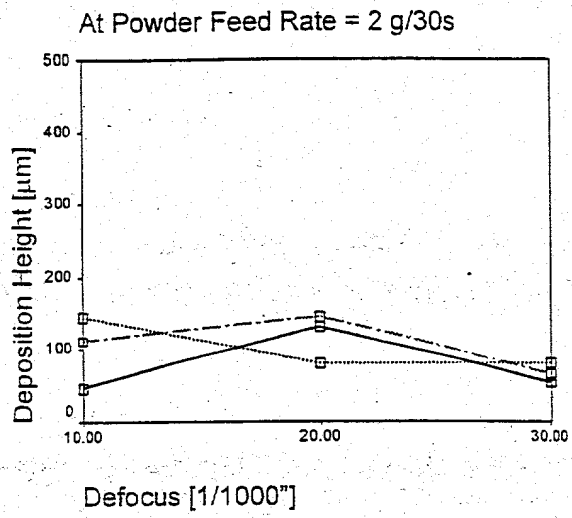
FIGURE 12



Nominal Laser Power [W]

- 600
- 450
- 300

FIGURE 13



Nominal Laser Power [W]

- 600
- 450
- 300

FIGURE 14